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Subject: Notes from April 28 call with OEPA on CECOS

Date: Friday, April 29, 2016 9:03:39 AM

NOTES from April 28 phone call with OEPA re CECOS

- 1) OEPA does not know of any significant detections of DNAPL or LNAPL or of dissolved NAPL detections in site monitoring wells.
- 2) A bedrock topographic map does exist having been produced by the consultant WARZYN (sp?) in 1987. It is likely that the map will need to be updated using the boring logs of BTI wells installed post 1987. OEPA will locate Warzyn report and send a copy of topography map and the report's table of contents to US EPA.
- 3) US EPA should make a determination should be made whether BRI wells are appropriately located in bedrock low elevations since DNAPL transport is principally through gravity flow.
- 4) OEPA does not know if current BRI wells are properly screened in the upper surfaces of eroded bedrock or rather are at the bedrock-till interface. Cygan will research this using well boring logs if available.
- 5) Slurry wall was installed in 1997 under RCRA Corrective Action (CA). The wall was terminated into the lower till.
- 6) Hydraulic pumping inside the slurry wall was terminated in 2008 due to CECOS meeting and maintaining hydraulic action levels set forth by US EPA.

Gary

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